Attorney Docket: 3926.030

## In the Abstract

Please amend the abstract as follows:

## ABSTRACT

The invention is concerned with a process for denitrification of exhaust gasses of primarily lean operated internal combustion engines, including the following process steps:

- placing in the exhaust gas stream of the internal combustion engine a nitrogen oxide storing and catalytically effective solid which is free of alkali earth metals, alkali metals[[,]] and rare earth, silver and silver compounds comprising
- (a) a porous carrier substance and
- (b) rhodium a noble metal, which is provided on the porous carrier substance,
- storing the nitrogen oxide during the lean motor operating phase with an air/fuel ratio  $\lambda>1$ ,
- releasing and catalytically converting the nitrogen oxide during the rich motor operating phase with a air/fuel ratio  $\lambda<1$ ,

wherein the porous carrier substance is comprised of at least 50 wt.% zirconium oxide and wherein the noble metal is rhodium.